

Date: Fri, 13 Aug 93 04:30:21 PDT
From: Ham-Equip Mailing List and Newsgroup <ham-equip@ucsd.edu>
Errors-To: Ham-Equip-Errors@UCSD.Edu
Reply-To: Ham-Equip@UCSD.Edu
Precedence: Bulk
Subject: Ham-Equip Digest V93 #9
To: Ham-Equip

Ham-Equip Digest Fri, 13 Aug 93 Volume 93 : Issue 9

Today's Topics:

Alinco DJ580T PL troubles on crossband repeat
FT-5100 is garbage (2 msgs)
manual for trio t8900 please?
New to HAM, need handi talki advice?

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 12 Aug 93 23:47:59 GMT
From: mvb.saic.com!unogate!news.service.uci.edu!orion.oac.uci.edu!
easu348@network.ucsd.edu
Subject: Alinco DJ580T PL troubles on crossband repeat
To: ham-equip@ucsd.edu

kevin.jessup <kevin.jessup@mixcom.mixcom.com> writes:

>I have an Alinco DJ580T and am generally very happy with
>it's performance. However, I have been unable to get cross-band
>repeat to add the PL tone to the signal when working into
>a repeater. Cross band repeat into a repeater requiring
>PL encode is then impossible.

>Has anyone else experienced this problem? Do the later
>models have it corrected?

>Also, while scanning a memory channel that has PL tone

>squellch enabled, have you noticed that it will STOP on
>a channel with a carrier, even though the carrier does
>not contain the proper PL?

I have found that problem also. I never thought it important since I don't use the feature. But, also I have found the tone decode (tone squelching) to have problems. I do use this feature quite often, so it is a bit disturbing. The radio will sometimes not break the squellch of a signal that has the correct PL that the radio was set to receive.

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Andrew Parker | KD6TGM | easu348@orion.oac.uci.edu

Date: Wed, 11 Aug 1993 20:15:06 GMT
From: swrinde!cs.utexas.edu!utah-morgan!hellgate.utah.edu!fcom.cc.utah.edu!
ced.utah.edu!news@network.ucsd.edu
Subject: FT-5100 is garbage
To: ham-equip@ucsd.edu

Well I'm sorry to have to report that the brand new Yeasu FT-5100 that I just bought has a very bad intermod problem. So, If you live in a city with a lot of powerful VHF, UHF transmitters (pager transmitters , HISS HISS) you should not buy a FT-5100. Since it is dual bander you will have the pleasure of listening to squeeks, squaks and other awful digital sounds on both VHF and UHF.

I have to admit that I'm very upset about this since for the last few months I have been suffering with the problem with a handy scratchy and an external mobile antenna. I know this is a sure way of being blown out of your car by intermod, but I have always understood a "good" mobile rig will not suffer from the problem. Well, Yesau? I'm afraid your FT-5100 fails the intermod test miserably.

Now then, Is there any dual bander that is not just an 60db gain intermod amplifer? Or should I just buy an old used 2 meter rig from a time when building a good reciever came before adding more bells and whistles than a damn christmas tree.

HELP, what should I do?

One unhappy yeasu customer

BTW, I called Yeasu and was told that they didn't understand how I could be hearing intermod. (Surely I must be mistaken)

KB7QKC

market for a handi talki with the goal (once cash flow improves) of getting into packet.

Shopping around Ottawa, I have narrowed my selection down to two units:

- 1) ICOM IC-P2AT 2m band @ \$375 canadian; and
- 2) ICOM IC-24AT 2m and 440 @ \$460.

I am really new to all this and would like some advice on how I should proceed. Is the addition of 440 worth 85 canadian (aprox 43 cents US ;>). Any general comments about these radios?

Please remember that the untimate goal is to set up a packet station and also to have some fun with Satelites.

73 de VE3XMJ (Dave Mercer)

PS. If there are any packeteers out there from the Ottawa area, I would love to hear from you.

End of Ham-Equip Digest V93 #9
